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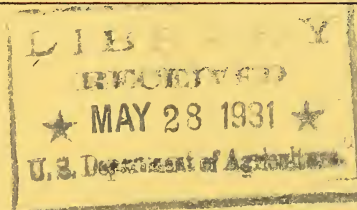


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RECORDED

FOREIGN PLANT DEPARTMENT

# Gladioli and Dahlias



OFFERED TO THE TRADE  
1920

*Feb 21  
1921*



*imp 16,500*

*The World's Largest Gladioli Growers*

**The National Bulb Farms, Inc.**

(Successors to MICHIGAN BULB FARMS)

**Benton Harbor, Michigan**

*Write for Our List*

*on*

Paeonies,

Hardy Perennials

Dutch Bulbs, Paperwhites,

Freesias and Lilioms

# We Are Gladioli Specialists

Our plantings of GLADIOLI embraced this year, 110 acres and will be considerably larger in 1920. We have made Gladioli our specialty for years and are now prepared to supply you with the very finest quality and to give you satisfaction in every respect.

The demand for good Gladioli bulbs is growing each year and especially this year there will be a shortage of bulbs as no Gladioli can be imported from other countries.

In order to enable us to take care of all our customers we respectfully request your order as soon as possible. We will fill all orders in strict rotation; therefore, **ORDER TODAY!**

Time to plant for outside growing about the 1st of May, in fertile ground. If fertilizer is used, we recommend bone meal. Keep the ground mellow by cultivation thruout the summer. In dry seasons water freely.

Time to plant for forcing any time after Christmas; carnation temperature.

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## Plant Gladioli For Profit

Every florist should grow Gladioli for outside flowers. Also for growing under glass Gladioli are very profitable. Plant them among your carnations. They need no extra care and will bring you a nice profit if planted early.

When ordering, please mention for what purpose you need the bulbs as we will ship them by express as early as possible, if needed for forcing.

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## Terms of Sale

Prices are net and subject to change without notice.

All goods are shipped from our warehouses at Benton Harbor, Michigan at purchaser's expense.

Packing and cases will be charged at cost price.

All accounts are due 60 days after date of invoices, 2 per cent will be allowed for cash within 10 days, and 3 per cent for cash with order.

All sales are subject to goods being unsold upon receipt of order.

## For Growing Under Glass

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The following varieties we recommend for growing under glass:

**AMERICA**—Exquisite soft pink tinted lavender. Most popular Gladioli in existence.

**CHICAGO WHITE**—Pure white with lavender marking in throat. Very early.

**HALLEY**—Delicate salmon pink with creamy blotch, very attractive flower, early blooming qualities have made it one of the most popular varieties.

**MRS. FRANCIS KING**—Light scarlet of pleasing shade. Enormous wide open flower. Splendid cut flower and excellent keeper.

**PANAMA**—Large wax-like flower, clear pink, large spike.

**PINK PERFECTION**—Beautiful soft color of the Carnation Enchantress. A tall grower, rather late blooming. The spike is well set with flowers and frequently these are artistically bent. Surely a glorious variety. First class certificate Haarlem and London. Use for late forcing only.

**PRINCE OF WALES**—Beautiful light salmon with orange shade, very early. First class certificate Haarlem.

**WAR**—Deep red of brilliant color, extra large open flowers.

**WILLY WIGWAM**—Beautiful blush white, with dark carmine blotch.

For prices see alphabetical list.

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## Sizes of Bulbs

We grade our bulbs as follows:

1st size .....	average	1½ inch diameter and up.
2nd size .....	average	1¼ inch diameter and up.
3rd size .....	average	1 inch diameter and up.
4th size .....	average	¾ inch diameter and up.
5th size .....	average	½ inch diameter and up.

For smaller bulbs please ask our special quotation.

For growing under glass use 1st size only.



# Leading Varieties

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Realizing that our list of varieties is somewhat confusing for the average commercial buyer we below list the **LEADING VARIETIES**. We also have underscored these varieties in our alphabetical list. See the alphabetical list for descriptions and prices.

AMERICA  
AUGUSTA  
CHICAGO WHITE  
EMPRESS OF INDIA  
GOLDEN WEST  
GLORY OF HOLLAND  
HALLEY  
FAUST  
IDA VAN  
INDEPENDENCE  
KLONDYKE  
LOVELINESS

MRS. FRANCIS KING  
MRS. WATT  
NIAGARA  
PANAMA  
PINK PERFECTION  
PINK BEAUTY  
PEACE  
PRIMULINUS HYBRIDS (See next page)  
PRINCE OF WALES  
SCHWABEN  
WAR  
WILLY WIGMAN

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## Gladioli in Mixed Colors

**EXHIBITION MIXED**—A wonderful mixture, containing a large percentage of the best varieties and latest novelties.

1st size ..... per 1000, \$25.00      2nd size ..... per 1000, \$20.00

**FLORIST MIXED**—A mixture containing the best varieties for cut flower purpose.

1st size ..... per 1000, \$20.00      2nd size ..... per 1000, \$16.00

**MIXED GLADIOLI**—An excellent mixture which at its moderate price is sure to give satisfaction.

1st size ..... per 1000, \$17.50      2nd size ..... per 1000, \$14.50

**PRIMULINUS GLADIOLI**—The best mixture of true Primulinus. A new race of remarkable dainty and beautiful Gladioli. Perhaps orange and gold colors predominate, but they combine every shade in the rainbow. Usually the flowers are hooded, somewhat smaller than the ordinary Gladioli and the stems are gracefully curved. They are very early, earlier than other varieties. **OUR SPECIAL MIXTURE CONTAINING THE BEST STRAIN.**

1st size ..... per 1000, \$22.00      2nd size ..... per 1000, \$17.50

For named varieties of Primulinus ask our special prices.

Of all bulbs listed in this price list 100 bulbs at 1-10 of thousand price.

# Alphabetical List of Gladioli

		1st	2nd	3rd	4th	5th
<b>AMERICA</b> —Exquisite, soft, pale pink, tinted lavender. Most popular Gladioli in existence.	Per 1000	35.00	28.00	21.00	16.00	12.00
<b>ADELAIDE DE LUXEMBOURG</b> —Most beautiful soft pink with cream colored center. Award of merit Haarlem .....	Per 100	40.00	32.00	24.00	19.00	14.50
<b>ADELINE PATTI</b> —Dark violet, immense flower; quite an improvement on Baron Hulot.....	Per 100	10.00	8.00	6.00	5.00	3.50
<b>ALBION</b> —Pure White, large flower. A ward of merit London .....	Per 1000	35.00	28.00	21.00	17.00	12.50
<b>ANNY WIGMAN</b> —Pure yellow with soft red blotch .....	Per 1000	40.00	32.00	24.00	19.00	14.50
<b>APOLLO</b> —Deep carmine red, large flower, tall spike, white striped throat.....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>ARIZONA</b> —Fine dark pink with maroon marking on lower petals .....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>ASHTABULA</b> —A color between America and panama. It is the improved America and will take an important place among the leading Gladioli .....	Per 100	12.00	9.50	7.00	5.50	4.00
<b>ATTRACTION</b> —Deep crimson with large white blotch .....	Per 1000	40.00	32.00	24.00	10.00	14.50
<b>AUGUSTA</b> —Lovely pure white with faint lavender stripe on lower petals .....	Per 1000	30.00	24.00	17.00	14.00	10.00
<b>AURORA</b> —Carmine red, most beautiful and very early, sport of Pink Beauty.....	Per 100	20.00	16.00	12.00	8.50	7.00
<b>BALTIMORE</b> —Salmon orange with hred blotches on lower petals .....	Per 1000	45.00	36.00	27.00	21.50	16.00
<b>BARON HULOT</b> —Deep violet blue, very popular .....	Per 1000	45.00	36.00	27.00	21.50	16.00
<b>BERKSHIRE</b> —Pure white with pink reflection.	Per 1000	45.00	36.00	27.00	21.50	16.00
<b>BERNICE</b> — .....	Per 1000	35.00	28.00	21.00	17.00	12.50
<b>BEST VIOLET</b> —An excellent violet blue Gladiolus .....	Per 1000	35.00	28.00	21.00	17.00	12.50
<b>BEULAH</b> — .....	Per 1000	40.00	32.00	24.00	19.00	14.50
<b>BLACK HAWK</b> — .....	Per 1000	40.00	32.00	24.00	19.00	14.50
<b>BLUE JAY</b> —Clear deep violet of a magnificent shade, with large white spot on lower petals, yellow center. Immense flower.....	Per 100	12.50	10.00	7.50	6.00	4.50
<b>BRENCHLEYENSIS</b> —Vermillion scarlet, a fine variety of medium sized flowers. Very early.	Per 1000	25.00	20.00	15.00	12.00	9.00
<b>BRIGHT RED</b> —(Vermillion Brilliant). Dazzling Vermillion—a well formed spike, sure to draw attention .....	Per 1000	35.00	28.00	21.00	17.00	12.50
<b>BURREL</b> — .....	Per 1000	40.00	32.00	24.00	19.00	14.50
<b>CANDIDUM</b> —Snow white with flesh pink shade. Recurved petals .....	Per 1000	60.00	48.00	36.00	29.00	21.50



		1st	2nd	3rd	4th	5th
<b>CAPTAIN FRYATT</b> —Dark red — very large flower .....	Per 1000	80.00	64.00	48.00	38.50	29.00
<b>CARMEN</b> —Most beautiful dark blue color, tall spike and undoubtedly best Gladioli in this color .....	Per 100	40.00	32.00	24.00	19.00	14.50
<b>CATHERINE</b> —Beautiful light blue with darker blotch. Award of merit Haarlem.....	Per 100	40.00	32.00	24.00	19.00	14.50
<b>CATLEYA</b> —Soft lilac rose—lower petals spotted white .....	Per 1000	60.00	48.00	36.00	29.00	21.50
<b>CHICAGO WHITE</b> —Pure white with lavender marking in throat, very early.....	Per 1000	30.00	24.00	18.00	14.50	11.50
<b>CHRIS</b> —Velvet red, carmine tinted; award of merit Haarlem .....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>CONSPICUOUS</b> —Light grayish blue. Dark blotch with yellow center.....	Per 100	12.50	10.00	7.50	6.00	4.50
<b>CORNELL</b> —Beautiful light pink, very fine variety .....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>CRACKER JACK</b> —Dark red, throat spotted with yellow and maroon .....	Per 1000	30.00	24.00	18.00	14.50	11.50
<b>CRYSTAL WHITE</b> —Most vigorous white with small diamond shaped violet lavender mark in throat .....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>CZAR PETER</b> —Beautiful wine red, fine blue spray and especially recommended for cut flowers .....	Per 1000	40.00	32.00	24.00	19.00	14.50
<b>DISTINCTION</b> —Dark violet. Very tall spike...Per	100	12.00	9.50	7.00	5.50	4.00
<b>DUCHESS OF WELLINGTON</b> —Almost pure white. A wonderful variety with perfectly arranged spike—highly recommended.....	Per 100	50.00	40.00	30.00	24.00	18.00
<b>ELECTRA</b> —Beautiful orange red with small white blotch. Award of merit Haarlem and London .....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>ELIZABETH KURZ</b> —Fine large pure white...Per	1000	60.00	48.00	36.00	29.00	21.50
<b>EMPRESS OF INDIA</b> —Rich deep purplish red —very fine variety .....	Per 1000	50.00	40.00	32.00	24.00	20.00
<b>EUROPE</b> —Snow white—considered the best clear white Gladiolus.....	Per 1000	75.00	60.00	45.00	36.00	27.00
<b>EVALINE</b> —Salmon rose, shaded yellow. Blotch on lower petals .....	Per 1000	60.00	48.00	36.00	29.00	21.50
<b>EVELYN KIRTLAND</b> —Light rose, darker at the edges, fading to shell pink at the center, with brilliant scarlet blotches on lower petals. Very tall spike. This variety wins highest approval wherever shown.....	Per 100	10.00	8.00	6.00	5.00	3.50
<b>FAUST</b> —Deep velvet Harvard crimson with lighter shade on lower petals.....	Per 1000	30.00	24.00	18.00	14.50	11.50
<b>FEUILLE MORTE</b> —(Dead leaf).—Resembles a brown oak leaf in fall.....	Per 1000	30.00	24.00	18.00	14.50	11.50
<b>FLORA</b> —Beautiful canary yellow with scarcely any markings. We consider the best yellow Gladiolus .....	Per 100	75.00	60.00	45.00	36.00	27.00

		1st	2nd	3rd	4th	5th
<b>FORMOSA</b> —Light blue with darker blotch on lower petal—a very fine variety.....Per	100	40.00	32.00	24.00	10.00	14.50
<b>FRIENDSHIP</b> —Very much like Francis King...Per	1000	35.00	28.00	21.00	17.00	12.50
<b>GAITY</b> —A real gay combination of colors, bright rose, heavily flaked with white blotches and stripes .....	Per 100	10.00	8.00	6.00	5.00	3.50
<b>GLORY OF HOLLAND</b> —Fine white with light lilac markings in throat. Large flowers, well placed on long straight spike.....Per	1000	50.00	40.00	30.00	24.00	18.00
<b>GLORY OF KENNEMERLAND</b> —Rose color with darker blotch. Very fine large flower.....Per	1000	50.00	40.00	30.00	24.00	18.00
<b>GLORY OF NOORDWYK</b> —Light yellow.....Per	100	40.00	32.00	24.00	19.00	14.50
<b>GOLIATH</b> —Dark purple, very large flowers. An excellent variety .....	Per 1000	60.00	48.00	36.00	29.00	21.50
<b>GOLDEN KING</b> —Brilliant golden yellow with intense crimson blotch in throat. Flower well opened and well set on graceful spike..Per	1000	90.00	72.00	54.00	43.00	32.50
<b>GOLDEN MEASURE</b> —A wonderful pure yellow ea.		4.00	3.50	2.50	2.00	
<b>GOLDEN WEST</b> —Brilliant orange with darker mottled throat. A superb flower.....Per	1000	50.00	40.00	30.00	24.00	20.00
<b>GRANDE BLANCHE</b> —Creamy white. Medium sized flower .....	Per 1000	60.00	48.00	36.00	29.00	21.50
<b>GROFFS HYBRIDS</b> — .....	Per 1000	20.00	16.00	12.00	9.50	7.00
<b>HALLEY</b> —Delicate salmon pink with creamy blotch, very attractive flower, early blooming qualities have made it one of the most popular varieties .....	Per 1000	40.00	32.00	25.00	20.00	16.00
<b>HERADA</b> —Blooms of immense size on tall, straight spikes. Massive in every way. Pure mauve with deeper markings in throat.....Per	100	10.00	8.00	6.00	5.00	3.50
<b>HILDA</b> —Fine blood red, tall grower, highly recommended .....	Per 1000	80.00	64.00	48.00	38.50	29.00
<b>HOHENZOLLERN</b> —Light salmon pink, little darker than Halley.....Per	1000	50.00	40.00	30.00	24.00	18.00
<b>HOLLANDIA</b> —Charming pink, yellow tinted. Flowers closely set on long spikes.....Per	1000	40.00	32.00	24.00	19.00	14.50
<b>HUBERTUS</b> —Extra fine lilac, long stem.....Per	1000	45.00	36.00	27.00	21.50	16.00
<b>IDA</b> —Pale yellow medium sized flower.....Per	1000	60.00	48.00	36.00	29.00	21.50
<b>IDA VAN</b> —Most beautiful deep salmon red—rich and brilliant color. Certificate London..Per	1000	35.00	28.00	21.00	17.00	12.50
<b>INDEPENDENCE</b> —Rich coral pink, brilliant throat and heavy wax like flowers.....Per	1000	35.00	28.00	31.00	17.00	14.00
<b>JEAN DIENLAFOY</b> —Lovely cream color. Large flower with carmine blotch .....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>KING OF REDS</b> —Clear brick red with darker markings on lower petals .....	Per 1000	30.00	24.00	18.00	14.50	11.50
<b>KLONDYKE</b> —Primrose yellow, crimson blotches very early bloomer .....	Per 1000	40.00	32.00	24.00	19.00	15.00
<b>KUNDERDI GLORY</b> —Beautiful cream buff with light tint of pink, crimson stripe centering each petal, ruffled.....Per	1000	40.00	32.00	24.00	19.00	14.50

		1st	2nd	3rd	4th	5th
<b>LA GRANDESSE</b> —Large clear white with slight pink shade. Award of merit Haarlem.....	Per 1000	70.00	56.00	42.00	33.50	25.00
<b>LA LUNA</b> —Cream color with dark red blotch...	Per 1000	40.00	32.00	24.00	19.00	14.50
<b>LA PERLE DU JARDIN</b> —Pale yellow, without any markings .....	Per 1000	80.00	64.00	48.00	38.50	29.00
<b>LIEBESFEUER</b> —Brilliant scarlet, undoubtedly one of the finest and richest colors.....	Per 1000	90.00	72.00	54.00	43.00	32.50
<b>LILY LEHMAN</b> —Blush white, splendid flowers irregularly set on the spike, which gives it the appearance of a lily .....	Per 1000	60.00	48.00	36.00	29.00	21.50
<b>L'IMMACULEE</b> —Undoubtedly the best commercial white Gladioli in existence. Very tall spike, well set with large flowers of great substance .....	Per 1000	80.00	64.00	48.00	38.50	29.00
<b>LISS</b> —Appleblossom pink, a very dainty flower.	Per 1000	80.00	64.00	48.00	38.00	29.00
<b>LOVELINESS</b> —A beautiful cream colored variety with darker markings. Stately spike with immense flowers .....	Per 1000	75.00	60.00	45.00	36.00	27.00
<b>LUCIE</b> —Fine yellow, strong grower.....	Per 1000	40.00	32.00	24.00	19.00	14.50
<b>LUCRETIA</b> —A small flower, blush white with lavender markings on lower petals .....	Per 1000	30.00	24.00	18.00	14.50	11.50
<b>MAIDENBLUSH</b> —Delicate pink with darker pink blotches. Very dainty flower. We consider it one of the most attractive varieties of the Primulinus .....	Per 100	75.00	60.00	45.00	36.00	27.00
<b>MAJESTIC</b> —Delicate orange pink, a brilliant color. Certificate of merit.....	Per 100	70.00	56.00	42.00	33.50	25.00
<b>MARIANNE</b> —Light rose with red blotch. Tall spike .....	Per 1000	55.00	44.00	33.00	26.50	20.00
<b>MARIE</b> —Mauve, an extremely large flower on tall spike .....	Per 1000	60.00	48.00	36.00	29.00	21.50
<b>MARY FENNELL</b> —Pale violet mauve mingled with some rose. The effect is most beautiful.	Per 1000	75.00	60.00	45.00	36.00	27.00
<b>MASTER WIEBERTUS</b> —Fine mauve with white mauve spotted blotch.....	Per 1000	55.00	44.00	33.00	26.50	20.00
<b>MASTER WIETZE</b> —Dark violet, an excellent flower .....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>MAUVE CLAIR</b> —Like its name, a clear mauve variety .....	Per 1000	90.00	72.00	54.00	43.00	32.50
<b>MAY</b> —A lovely pure white, rose crimson flaked.	Per 1000	40.00	32.00	24.00	19.00	14.50
<b>MEADOWVALE</b> —White with dainty blue throat, medium sized flower, but very attractive .....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>MEPHISTOPHELES</b> —Very large dark red, stained with black yellow .....	Per 1000	90.00	72.00	54.00	43.00	32.50
<b>METEOR</b> —Large flowering dark orange.....	Per 1000	80.00	64.00	48.00	38.50	29.00
<b>MONTBLANC</b> —Pure white with small yellow stripes. Very dainty flowers.....	Per 1000	70.00	56.00	42.00	33.50	25.00
<b>MR. MARK</b> —Blue with darker blotch on lower petals .....	Per 100	11.00	9.00	6.50	5.00	4.00
<b>MR. THEODORE</b> —Scarlet with white blotch scarlet spotted, a very prolific grower .....	Per 1000	75.00	60.00	45.00	36.00	27.00



		1st	2nd	3rd	4th	5th
<b>MRS BEECHER</b> —Beautiful deep rose crimson. Large well opened flower.....Per 1000		40.00	32.00	24.00	19.00	14.50
<b>MRS. DOCTOR NORTON</b> —White with suffused soft pink edges. Lower petals have a blotch of sulphur yellow .....Per 100		75.00	65.00	45.00	36.00	27.00
<b>MRS. FRANCIS KING</b> —Light scarlet of pleas- ing shade. Enormous wide open flower. Splen- did cut flower and excellent keeper .....Per 1000		28.00	22.50	17.00	13.50	11.00
<b>MRS. FRANK PENDLETON</b> —Very large well expanded flowers. Salmon pink with brilliant carmine bloches in the throat.....Per 1000		55.00	44.00	33.00	26.50	20.00
<b>MRS. VELTHUYS</b> —Dark blood red, an extra fine variety.....Per 100		75.00	60.00	45.00	36.00	27.00
<b>MRS. WATT</b> —American Rose color, extremely large flowers .....Per 1000		40.00	32.00	24.00	19.00	14.50
<b>MURIELL</b> —Light violet blue with darker blotch, large flower .....Per 100		50.00	40.00	30.00	24.00	18.00
<b>MYRTLE</b> —Pale rose, deepening on outer edge of petals. The flowers open regularly on spike. A very fine variety .....Per 1000		75.00	60.00	45.00	36.00	27.00
<b>NIAGARA</b> —Beautiful creamy yellow with prim- rose yellow throat. Good spike. ....Per 1000		60.00	48.00	35.00	29.00	22.00
<b>NORA</b> —Light violet blue, very dainty.....Per 100		35.00	28.00	21.00	17.00	12.50
<b>ORANGE BRILLIANT</b> —Like its name, a bril- liant orange Gladiolus. Very free flowering, early blooming .....Per 100		25.00	20.00	15.00	12.00	9.00
<b>ORION</b> —Light rose .....Per 1000		30.00	24.00	18.00	14.50	11.50
<b>PANAMA</b> —Large wax-like flower, clear pink, large spike .....Per 1000		50.00	40.00	30.00	24.00	18.00
<b>PARLIAMENT</b> —Orange red .....Per 1000		50.00	40.00	30.00	24.00	18.00
<b>PEACE</b> —A white flower, very large with pale violet feathering on interior petals; flowers correctly placed on a tall graceful spike.....Per 1000		45.00	36.00	27.00	22.00	16.00
<b>PINK BEAUTY</b> —Pale carmine with large ge- ranium blotch on lower petals. Very early..Per 1000		50.00	40.00	30.00	24.00	18.00
<b>PINK PERFECTION</b> —Beautiful soft pink color of the carnation Enchantress. A tall grower, rather late blooming. The spike is well set with flowers and frequently these are artis- tically bent—surely a glorious variety. First class certificate Haarlem and London.....Per 1000		50.00	40.00	30.00	24.00	18.00
<b>PINK PROGRESSION</b> —Sulphur white with red blotch, sport of Pink Beauty.....Per 1000		40.00	32.00	24.00	19.00	14.50
<b>PRESIDENT—TAFT</b> —Delicate pink, shaded darker at edges. Red blotch in throat.....Per 1000		35.00	28.00	21.00	17.00	12.50
<b>PRESIDENT WILSON</b> —Brick red, well formed spike .....Per 1000		40.00	32.00	24.00	19.00	14.50
<b>PRIDE OF HILLEGOM</b> —The best blood red gladiolus, a most wonderful variety.....Per 100		70.00	56.00	42.00	33.50	25.00

PRINCE OF WALES—Beautiful light salmon		1st	2nd	3rd	4th	5th	
with orange shade, very early. First class certificate Haarlem .....		Per 1000	80.00	64.00	48.00	38.50	29.00
PRINCEPINE—Carmine red with large white blotch .....		Per 1000	40.00	32.00	24.00	19.00	14.50
PRINCEPS—Scarlet with white blotch.....		Per 1000	40.00	32.00	24.00	19.00	14.50
PROSERPINE—A most wonderful variety of wine red color. Tall spike well set with medium sized flowers .....		Per 1000	90.00	72.00	54.00	43.00	32.50
QUEEN OF THE WHITE—Pure white, very large flowers .....		Per 1000	80.00	64.00	48.00	38.50	29.00
ROEM VAN KENNEMERLAND—Pink largePer 1000		50.00	40.00	30.00	24.00	18.00	
RED EMPEROR—A pure deep scarlet, immense flowers of great substance, well placed upon a tall spike .....		Per 100	10.00	8.00	6.00	5.00	3.50
RED KING— .....		Per 1000	35.00	28.00	21.00	17.00	12.50
REV. EUBANK—Light blue, award of merit Haarlem .....		Per 100	40.00	32.00	24.00	19.00	14.50
SAFFRANO—Light yellow with darker blotch, ruffles .....		Per 1000	80.00	64.00	48.00	38.00	29.00
SCHWABEN—Pure canary yellow, shading to a soft sulphur yellow. Strong spike and sturdy plant .....		Per 1000	60.00	48.00	36.00	26.00	20.00
SCARSDALE—Soft clear carmine rose.....		Per 1000	40.00	32.00	24.00	19.00	14.50
SNOWBANK—White, stained red at base of petals .....		Per 1000	80.00	64.00	48.00	38.00	29.00
STELLA—Light red with white blotch.....		Per 1000	40.00	32.00	24.00	19.00	14.50
SULPHUR KING—Clear sulphur yellow.....		Per 100	12.50	10.00	7.50	6.00	4.50
SUNRISE—Soft canary yellow, ruffled, nankiin colored .....		Per 100	25.00	20.00	15.00	12.00	9.00
TACONIC—Bright pink, flecked and striped with a delicate pink, lower petals blotched a deep crimson, edged with a thin yellow stripe.....		Per 1000	30.00	24.00	18.00	14.50	11.50
THE KING—Rich mauve lilac with creamy blotch on lower petals.....		Per 1000	50.00	40.00	30.00	24.00	18.00
THE PEARL—Soft pink .....		Per 1000	40.00	32.00	24.00	19.00	14.50
VICTORY—Clear sulphur yellow. The ends of the petals slightly suffused pink.....		Per 1000	30.00	24.00	18.00	14.50	11.50
VIOLET QUEEN—A violet primulinus.....		Per 1000	30.00	24.00	18.00	14.50	11.50
WAR—Deep red of brilliant color, extra large open flowers .....		Per 1000	60.00	48.00	36.00	26.00	20.00
WHITE—EXCELSIOR — Pure white medium sized flower .....		Per 1000	60.00	40.00	36.00	26.00	20.00
WHITE GIANT—Pure white enormously large flower, strong grower. First class certificate Haarlem 1914 .....		Per 100	20.00	16.00	12.00	9.50	7.00
WHITE PEARL—White .....		Per 1000	45.00	36.00	27.00	21.50	16.00
WILHELMINA—Light pink with red blotch...Per 1000		55.00	44.00	33.00	26.50	20.00	
WILBRINCK—Lovely flesh pink with creamy blotch on lower petals, new and very beautiful .....		Per 1000	80.00	64.00	48.00	38.00	29.00



**WILLY WIGMAN**—Beautiful blush white, with

dark carmine blotch .....	Per 1000	50.00	40.00	30.00	24.00	18.00
<b>YELLOW HAMMER</b> —Pure yellow, extra strong grower .....	Per 1000	50.00	40.00	30.00	24.00	18.00

## Dahlias

There is no plant which at so little cost, produces such an abundance of flowers as the Dahlia and it is a cause for regret that Dahlias are not more generally used than is the case at present.

While they are grown in large numbers along the Atlantic coast and in California, very few are seen in the middle West. We cannot see any other reason for this unless it is that the growers did not give their plants the necessary attention as with proper care even in dry seasons Dahlias will thrive well and will prove a good investment.

We furnish cultural directions with all shipments and if these are observed success will follow.

Make a liberal planting of Dahlias; it will pay you.

**NOTE**—Knowing that it is almost a hopeless task for the average grower of Dahlias to make a proper selection of the best varieties from the many thousands of kinds now offered, we have assembled an assortment of the best and finest Dahlias and the varieties we here offer are sure to give entire satisfaction. We grow considerable more varieties than here offered and those interested in a larger assortment should write for our additional list.

**NOTE**—OUR LIST OF DAHLIAS OFFERED HERE CONSISTS OF THE LEADING VARIETIES ONLY. IF INTERESTED IN A LARGER ASSORTMENT AND MANY NOVELTIES. WRITE FOR OUR ADDITIONAL LIST.

## Decorative Dahlias

Decorative Dahlias are strong vigorous growers with heavy foliage and are free flowering. The flowers are large, flat, full to the center. The petals are long, broad, flat, nearly straight and somewhat irregularly arranged.

The varieties which we are listing here are a selection of the best in existence. Those desiring a larger assortment will please write for our additional list.

<b>A. C. IDE</b> —Decorative, very large, rich velvety maroon, a fine garden and exhibition variety. Early and free bloomer. Per 100 .....	\$15.00
<b>AMERICA</b> —Decorative. Salmon, excellent cut flower. Certificate first class. Per 100....	15.00
<b>AVALANCHE</b> —Decorative, very large and beautiful, flowers of clear white color. Award of Merit. Per 100.....	15.00
<b>AUTUMN GLORY</b> —Decorative. A soft golden terra cotta color that is rich and pleasing by daylight and very lovely under artificial light. Per 100.....	15.00
<b>BERG VAN HEEMSTEDE</b> —Decorative. Soft citron yellow, free flowering. Award of Merit. Per 100 .....	20.00
<b>CHATENAY</b> —Decorative, like the rose of that name. Beautiful soft pink with yellow reflex. First class certificate. Per 100.....	16.00
<b>CATHERINE DUER</b> —Decorative. Iridescent crimson scarlet, a favorite for cutting. Per 100 .....	20.00
<b>COLUMBUS</b> —Decorative. Orange and maroon, vevry attractive. Per 100.....	12.00
<b>CUBAN GIANT</b> —Decorative; large red, maroon shaded, fine form; long stems, Per 100 .	15.00
<b>DARK BEAUTY</b> —Decorative, dark red. Per 100 .....	10.00
<b>DELICE</b> —Decorative, the best pure bright rose pink, entirely distinct; beautiful form. Per 100 .....	12.00

<b>GREAT BRITAIN</b> —Decorative. Dark mauve, excellent form. Extra large flowers. First class certificate. Per 100 .....	20.00
<b>GUSTAVE DOAZON</b> —Decorative. Rich fiery red; petals are of great width and overlap each other regularly. Per 100.....	10.00
<b>HORTULANUS FIETH</b> —Decorative. Salmon, one of the largest flowers. First class certificate. Per 100.....	20.00
<b>HOCHSAL</b> —Decorative. A clear golden orange, darker shaded in center; a very free flowering variety; early. We consider this a grandd introduction and exceptionally useful for cutting. Per 100 .....	30.00
<b>JACK ROSE</b> —Decorative. The best crimson for garden or cutting. Per 100.....	6.00
<b>IDA</b> —Decorative, red, very fine. Per 100.....	12.00
<b>KING OF AUTUMN</b> —Decorative. The shade is quite new, buff yellow and terra cotta suffused thru it. A well formed flower of great substance, carried on a tall strong stem. A really wonderful variety. Per 100.....	40.00
<b>LEO XIII</b> —Decorative. Dark yellow flowers with good keeping qualities; tall stems. First class certificate. Per 100 .....	15.00
<b>LE GRAND MANITOU</b> —Decorative. Striped and splashed purple on a deep rose colored ground. Flowers of enormous size and perfect form. A sensational variety in every way. Per 100 .....	10.00
<b>LOVELINESS</b> —Decorative; soft light color, lilac and white; a very lovely variety. Award of merit. Per 100.....	20.00
<b>MARGUERITE</b> —Decorative; dark pink. Per 100 .....	10.00
<b>MAID OF KENT</b> —Decorative. Cherry red, tipped white; a variegated Dahlia with unusually peculiar markings. Many times the center half of the flower is white, the other half a rich ruby red. Per 100.....	10.00
<b>MC INTOSH</b> —Decorative; extra large red. Per 100 .....	12.00
<b>MELODY</b> —Decorative. One of the finest, of splendid regular form with full light center and reflexed outer petals. Clear canary yellow tinting to creamy white at the tips; an effect so delicate and pleasing as to suggest the name. Per 100.....	15.00
<b>WILLIAM MILLER</b> —Decorative; brilliant purple, a very good variety. Per 100.....	12.00
<b>MINA BURGLE</b> —Flowers of gigantic size. Remarkable, beautiful. The most glowing brilliant scarlet; flowers are carried well above the foliage. Per 100 .....	25.00
<b>MRS. WILLIS</b> —Decorative. A dark orange shaded with clear orange, very attractive color, flowers are very large with petals recurved, very free flowering. Per 100.....	25.00
<b>MRS. VAUGHAN</b> —Decorative; soft yellow, strong stiff stems, excellent form. First class certificate. Per 100 .....	22.00
<b>MISS MINNIE MC CULLOUGH</b> —Decorative. Yellow, tipped red and bronze; free bloomer, extra fine. Per 100.....	10.00
<b>OBAN</b> —Decorative. Mauve, large flower, free flowering, a favorite for cutting. Per 100.	10.00
<b>ORANGE KING</b> —Decorative; clear orange, a most wonderful novelty. Large flowers on strong stiff stems, its color and habit make it one of the finest varieties we know. Per 100 .....	30.00
<b>PAINTED LADY</b> —Decorative. Soft pink, tall thin stems, excellent for borders, very free flowering. Award of merit. Per 100.....	15.00
<b>PERLE DE LYON</b> —Decorative; a grand pure white, very free blooming. Considered by many the best Dahlia for all purposes. Per 100 .....	12.00
<b>PRINCESS JULIANA</b> —Decorative. Clear white, undoubtedly one of the best for cut flowers. Per 100 .....	15.00
<b>PRINCESS MARY</b> —Decorative. Beautiful lilac with pink reflex. A very large flower which we consider one of the best new introductions; wherever shown this wonderful variety is greatly admired and it is sure to become a most popular variety. Per 100..	30.00



<b>QUEENLY</b> —Decorative. Lavender, very strong grower, large flowers on strong stem. Per 100 .....	12.00
<b>SYLVIA</b> —Decorative. Deep pink tinting to flesh pink at center; large perfect form on long stiff stems. Excellent for cutting and surely an important variety for cut flowers. Per 100 .....	6.00
<b>WHITE BEAUTY</b> —Decorative; white, very fine variety. Per 100 .....	14.00
<b>WANFORD</b> —Decorative; a new white of English origin, blooms freely; flowers are produced on good stems. Per 100.....	25.00
<b>YELLOW DUKE</b> —Decorative. Canary yellow, quilled petals; a giant flower on long stem. Per 100 .....	15.00
<b>ZULU</b> —Decorative. Dark maroon. Per 100.....	10.00
<b>ZEPPELIN</b> —Decorative; light blue, tall stems, excellent award of merit. Per 100.....	20.00

## Peony Dahlias

This is a new type of Dahlias, very artistic and beautiful, with large semi-double flowers, composed of broad petals loosely and very irregularly arranged, showing a rich golden center. This form is very free blooming and in some cases, the flowers are larger than in any other type.

<b>ATTRACTION</b> —Peonie, soft lilac rose. It is impossible to praise this wonderful variety too highly. Its color, habit and free flowering quality make it one of the best Dahlias in existence. Per 100.....	25.00
<b>BERTHA VON SUTTNER</b> —Peonie. Salmon pink with yellow reflex, very free flowering. Per 100 .....	18.00
<b>BIANCA</b> —Peonie. Lilac Rose, very free flower Per 100 .....	30.00
..... and a wonderful variety for cut flower. Award of merit. Per 100.....	
<b>BENEDICTUS</b> —Peonie. Very large clean yellow flowers carried on strong stiff stems. Per 100 .....	20.00
<b>BLOEMHOVEN</b> —Peonie. Beautiful pink with lavender reflex, very large flowers. An excellent variety. Per 100 .....	40.00
<b>BOREEL VAN HOOGELANDEN</b> —Peonie. Terra Cotta with golden yellow reflex, a very noticeable variety, in color and habit much like King of the Autumn. A wonderful cut flower. Per 100 .....	40.00
<b>GEISHA</b> —Peonie; orange red with yellow center and yellow on edges. Excellent flower on strong stem. Award of merit. Per 100 .....	25.00
<b>GLORY OF NYKERK</b> —Peonie. Deep purple violet, extra. First Class Certificate. Per 100 .....	20.00
<b>HORTULANUS BUDDE</b> —Peonie. Clear red with orange shade, tall flower stem. Award of merit. Per 100 .....	25.00
<b>INSULINDE</b> —Peonie; most beautiful golden orange, very large flower, strong and erect stem. Awarded first class certificate. Per 100 .....	25.00
<b>KING ALBERT</b> —Peonie. Dark violet, perfect flower on graceful tall stem. Award of merit. Per 100 .....	25.00
<b>MADAM VAN BEYSTEIN</b> —Peonie. Rosy lilac changing to light blue, one of the prettiest varieties, producing an abundance of flowers. Per 100 .....	15.00
<b>MADAM VON LOON</b> —Peonie. Orange with brick red shade; very free flowering and early, tall stems. A very fine Dahlia for cutting. Per 100 .....	15.00
<b>MRS. WARNAAR</b> —Peonie. Clear white with soft pink reflex, very free flowering, has the type of a Cactus Dahlia. Per 100.....	22.00
<b>REMBRANDT</b> —Peonie. Pure yellow. Award of merit. Per 100 .....	18.00
<b>STERNA</b> —Peonie. Cream color, tall strong stem and very free flowering. Award of merit. Per 100 .....	14.00
<b>TERRA COTTA</b> —Peonie. Terra Cotta color; a very fine novelty; large flowers, gracefully carried on strong stiff stems. Award of merit. Per 100.....	25.00

**YELLOW KING**—Peonie; soft canary yellow, cactus type excellent keeping qualities, 1st class certificate. Per 100 ..... 25.00

## Cactus Dahlias

Cactus Dahlias have long twisted petals terminating in points. Some have petals nearly straight, others gracefully incurved. In the hybrid Cactus Type, the flowers are broad and flat, of great depth, individual petals or florets being long and broad, moderately quilled, terminating in points arranged in exact regularity.

Cactus Dahlias are perhaps the most graceful of any of the different types. Their bloom is frequently smaller than the other Types and some varieties do not bloom very freely. They are however extremely chaste and graceful and should be very popular.

<b>BELOIT</b> —Cactus. Immense deep violet red, similar to decorative in style; very long stem. Per 100 .....	25.00
<b>COUNTESS OF LONSDALE</b> —Salmon pink and amber; blooms freely. Per 100.....	12.00
<b>COUNTRY GIRL</b> —Cactus; large flowers, perfect form; golden yellow suffused with salmon rose and autumn tinted bronze. Free bloomer. Per 100 .....	10.00
<b>FLAMINGO</b> —Cactus; very free flowering. Beautiful clear, brilliant vermillion. Per 100..	15.00
<b>JULIET</b> —Cactus. Rose pink, tinting lighter towards the center; very large with long incurved petals. Per 100 .....	15.00
<b>J. H. JACKSON</b> —Cactus; rich velvet maroon; a strong, vigorous grower and free bloomer. Per 100 .....	15.00
<b>KALIFF</b> —Cactus; very large pure scarlet, a very strong plant, producing the giant flowers freely on long stiff stems. Per 100.....	40.00
<b>KRIEMHILDE</b> —Cactus. Deep pink with light pink center, a very attractive variety. Per 100 .....	10.00
<b>MARJORIE CASTLETON</b> —Cactus. The best standard pink cactus Dahlia. Very delicate, tinting lighter toward the center. Very rapid grower, with good stems and keeps well after cutting. Per 100 .....	15.00
<b>MRS. D. FLEMING</b> —Cactus; a large graceful pure white, petals long and tubular. Very popular variety. Per 100.....	40.00
<b>RHEINKONIG</b> —Cactus. Pure snow white flowers, from 5 to 6 inches, fine form. Per 100.....	18.00
<b>RICHARD BOX</b> —Cactus; a superb yellow, of large size and splendid form, clear light yellow. Per 100 .....	20.00
<b>SUNSET</b> —Cactus. The best of the bronzy autumn shades. Yellow at base shading to bright apricot full and free with stiff stems. Fine garden and commercial cut flowers. Per 100 .....	20.00
<b>MRS. CHAS. TURNER</b> —Cactus; yellow, very fine. Per 100 .....	12.00
<b>UNCLE TOM</b> —Cactus; dark maroon, one of the oldest varieties but still much in demand. Per 100 .....	12.00
<b>WODAN</b> —Cactus. Old gold at center, shading to salmon rose. Per 100.....	15.00
<b>WHITE SWAN</b> —Cactus. A beautiful pure white, long graceful stem. Per 100.....	15.00

## Pompon Dahlias

These have very small ball shaped flowers of regular formation. Very attractive and useful for small vases and table decoration.

<b>CHEERFULNESS</b> —Pompom. Brilliant orange scarlet, very fine. Per 100.....	12.00
<b>CARDINAL</b> —Pompom. Red, very good. Per 100 .....	12.00
<b>CYRILL</b> —Beautiful purple. Per 100 .....	14.00
<b>HARRY SNOOK</b> —Pompom. Soft pink shading to cream white. Per 100.....	12.00



**JANET**—Pompom; salmon orange, extra fine variety. Per 100 ..... 12.00  
**WHITE ASTER**—Pompom. Very dainty clear white, one of the best pompoms. Per 100.. 15.00

## Show and Fancy Dahlias

The show Dahlias have flowers of regular form, almost globular with petals regularly arranged, more or less tightly quilled.

**FASCINATION**—Show; pink with white center. Per 100 ..... 12.00  
**A. D. LIVONI**—Show. Soft pink, very pleasing color. Petals quilled. Per 100..... 8.00  
**MAGNIFICENCE**—Show. Pink shaded to sulphur. Per 100..... 12.00  
**MADAM CON VARIN**—Show; purple, tipped white, very pleasing. Per 100..... 15.00  
**MAUDE ADAMS**—Show. Pure snowy white, overlaid with clear delicate pink; darker pink in center. This is a wonderful variety, sure to be much admired; flowers are large and of elegant form, and the variety is free flowering. Per 100 ..... 25.00  
**QUAKER LADY**—Show. Shade brown tipped with white. Per 100..... 12.00  
**ROBT. BROOMFIELD**—Show; pure white, an old variety, but very good. Per 100..... 9.00  
**STRADELLA**—Show; rich, deep purple crimson, very free flowering, long stems; a fine variety. Per 100 ..... 8.00  
**WILLIE AUSTIN**—Show; fawn, large. Per 100 ..... 10.00  
**W. K. WILLIAMS**—Show. Quilled, red, very attractive. Per 100 ..... 12.00  
**W. W. RAWSON**—Show; pure white, overlaid with amethyst blue; a very large beautiful flower. Per 100 ..... 20.00

## Collarette Rosette and Mignon Dahlias

The Collarette Dahlia is a new form. The flowers are like the Single Dahlias except that they have an inner row of short petals around the disk, usually of a different color from the rest of the flower.

Rosette Dahlias are small flowers with two or more rows of petals, they could be called small Peony Dahlias. Mignon Dahlias are dwarf, flowers nearly single. Very free flowering and mostly used for borders.

**HELVETIA**—Collarette. Clear white with red collar, very attractive; one of the best collarette Dahlias. Per 100..... 18.00  
**KITTY**—Collarette. White with red, very dainty. Per 100 ..... 12.00  
**VESUVIUS**—Mignon. Blood red, good for cutting and borders. Per 100..... 14.00  
**VRYBUIER**—Rosette; a very fine scarlet, most attractive flowers. Very free flowering and early. Per 100 ..... 18.00  
**YELLOW TRANSPARENT**—Peony; soft yellow, small flowers, excellent for borders. Per 100 ..... 20.00

## Mixed Dahlias

**MIXED**—All colors, a very fine mixture including most of the commercial varieties. Per 100, \$7.00; per 1000, \$60.00.

**EXHIBITION MIXED**—A mixture containing the best varieties including some of the latest novelties. Per 100, \$12.00; per 1000, \$110.00.

**DAHLIAS**—In 10 varieties, our selection. Per 100, \$8.00.

**SINGLE MIXED**—Per 100..... 6.00  
 glowing brilliant scarlet. Flowers are carried well above the foliage. Per 100..... 25.00





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*If Interested in*

**Paeonies,**

**Hardy Perennials,**

**Dutch Bulbs, Paperwhites,**

**Freesias and Lilioms**

*Write for Our Trade  
List*

